Selection guide for refrigerants

Heat exchangers

Primary media	Duty	Type	Model series
Brine/Water/ Glycol	Cooler	Gasketed plate or brazed plate	CB series, PHE series
	Heater		
HFC	Evaporator	Brazed plate	AC series
	Economizer		
	Condenser		
	Desuperheater	Brazed plate	CB series
CO_2	Cascade	Brazed plate	AC series
	Evaporator	80 bar brazed plate	CBXP series
	Gas cooler/ condenser	>120 bar brazed plate	AXP series
NH_3	Evaporator	Semi welded plate or fusion bonded	Refer to Alfa Laval for full solution
	Oil cooler		
	Condenser		
	Desuperheater		